PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner f r Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u>

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590

11/26/2003

BRIAN C. KUNZLER 10 WEST 100 SOUTH SUITE 425 SALT LAKE CITY, UT 84101



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United
States Postal Service with sufficient postage for first class mail in an envelope
addressed to the Mail Stop ISSUE FEE address above, or being facsimile
transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)

		_	• -	
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/280,796	03/26/1999	CECILIA CARRANZA LEWIS	SA9-98-116	6345

TITLE OF INVENTION: SYSTEM AND METHOD FOR PERFORMING DYNAMIC BUFFER MANAGEMENT IN AN HFS (HIERARCHICAL FILE SYSTEM DF/SMS)

			•	· ·	
APPLN. TYPE	SMALL ENTITY ISSUE FEE PUBLICATION FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional NO		\$1330	\$0	\$1330	02/26/2004
EXA	MINER	ART UNIT	CLASS-SUBCLASS	1	*
VITAL,	PIERRE M	2188	711-159000	-	
CFR 1.363). Change of corresponded correspo	dence address or indication of "For dence address (or Change of C 122) attached. tion (or "Fee Address" Indicat or more recent) attached. Use	names o agents O firm (hav agent) ar	inting on the patent front page f up to 3 registered patent and R, alternatively, (2) the name ving as a member a registered and the names of up to 2 registered are agents. If no name is listerinted.	attorneys or 1 hunzle of a single attorney or 2 tered patent	r & Associates
PLEASE NOTE: Unles	ss an assignee is identified be ted to the USPTO or is being s NEE NES	submitted under separate cover (B) RESIDEN	ear on the patent. Inclusion of a Completion of this form is NO ICE: (CITY and STATE OR COME, NK, New York	OT a substitute for filing an ass DUNTRY)	ate when an assignment has ignment.
Please check the appropria	te assignee category or catego	ries (will not be printed on the	patent); 🔾 individual 🗯	corporation or other private g	roup entity
4a. The following fee(s) as	e enclosed:	4b. Payment o	of Fee(s):	- A-	
S Issue Fee			in the amount of the fee(s) is en	*	
☐ Publication Fee			t by credit card. Form PTO-203		
Advance Order - # o	of Copies	Sa The Dir Deposit Ac	rector is hereby authorized by count Number <u>09-0466</u>		credit any overpayment, to copy of this form).
	uested to apply the Issue Fee a	nd Publication Fee (if any) or t	to re-apply any previously paid	issue fee to the application id	entified above.
other than the applican interest as shown by the This collection of infor obtain or retain a benef application. Confidentia estimated to take 12 mi completed application for case. Any comments of suggestions for reducing Patent and Trademark 22313-1450. DO NOT	t; a registered attorney or ag records of the United States P mation is required by 37 CFF it by the public which is to lity is governed by 35 U.S.C. nutrous to complete, including go orm to the USPTO. Time we on the amount of time you g this burden, should be sent office, U.S. Department	1.311. The information is re- ile (and by the USPTO to pro- 122 and 37 CFR 1.14. This col- athering, preparing, and submill ill vary depending upon the in- require to complete this for- to the Chief Information Offi- of Commerce, Alexandria, TEED FORMS TO THIS AI	quired to occess) an lection is iting the ndividual m and/or cer, U.S.	2004 CNGUYEN1 00000155 1501 1330.00 DA 8001 3.00 DA	090466 09280796

TRANSMIT THIS FORM WITH FEE(S)

Under the Paperwork Reduction Act of 1995, no persons are requi collection of information unless it displays a valid OMB control number.



<u>PATENT</u>

PATENT AND TRADEMARK OFFICE

APPLICANT(S):

CECILIA CARRANZA LEWIS ET AL.

SERIAL NO.:

09/280,796

FILING DATE:

MARCH 26, 1999

TITLE:

SYSTEM AND METHOD FOR PERFORMING DYNAMIC BUFFER MANAGEMENT IN A NFS

(HIERARCHICAL FILE SYSTEM DF/SMS)

EXAMINER:

VITAL, PIERRE M.

GROUP ART UNIT:

2188

ATTY. DKT. No.:

SA9-98-116

MAIL STOP ISSUE FEE
COMMISSIONER FOR PATENTS
P.O. Box 1450
ALEXANDRIA, VA 22313-1450

TRANSMITTAL OF NOTICE OF ALLOWANCE AND PAYMENT OF ISSUE FEE

Sir:

The enclosed Notice of Allowance and Issue Fee Due are submitted herewith pursuant to 37 C.F.R. § 1.67 and M.P.E.P. § 603.01 for filing in the matter of the United States patent application as hereinabove identified. A duplicate copy of this sheet is enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Commissioner of Patents February 10, 2004 Page 2

Respectfully Submitted, Brian C. Kunzler

Brian C. Kunzler Reg. No. 38,527

Attorney for Applicant

Date: February 10, 2004

Brian C. Kunzler 8 East Broadway, Suite 600 Salt Lake City, Utah 84111 Telephone: 801/994-4646

CERTIFICATE OF DEPOSIT UNDER 37 C.F.R. § 1.8

Service as first class mail, postage prepa	indence is being deposited with the United States Posta id, in an envelope addressed to: cs, P.O. Box 1450, Alexandria, VA 22313-1450
on	
<i>7</i> .	Respectfully submitted,
•	Y

Transmitted: Transmittal of Payment of Issue Fee.

Please type a plus sign (+) inside this box →

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

40	OIPE	C m	plete If Known
FEE TRANSI	MIT/TAI	Application Number	09/280,796
FEE INAMS		Filing Date	March 26, 1999
	FEB 1 8 2004	First Named Inventor	Cecilia Carranza Lewis
Note: Effective Octobe Patent fees are subject to a	r 1, 200	Group Art Unit	2188
Patent fees are subject to a	nnual revision FRADEMARY	Examiner Name	Vital, Pierre M.
TOTAL AMOUNT OF PAYMENT	\$ 1333	Attorney Docket Number	SA9-98-116

METHOD OF PAYME	NT (check one)		-	F	EE CA	LCULATION (continued)	
1. X The Commissioner is hereb		3. ADI	DITIONA	L FEE	S		8
indicated fees and credit an	y over payments to:	Large	Entity	Small	Entity	• *	
Deposit Account Number: 09-	0466	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Name: IBM C	ORPORATION	1051	. 130	2051	65	Surcharge - late filing fee or oath	
Charge Any Additional	Charge the Issue Fee	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	-
Fee Required Under 37 CFR 1.16 and 1.17	of the Notice of Allowance	1053	130	1053	130	Non-English specification	
·		1812	2520	1812	2520	For filing a request for reexamination	
2. Payment Enclosed:		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
☐ Check ☐ Money Orde	er Other	1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action	
FEE CALCUL	ATION	1251	110	2251	55	Extension for reply within first month	
1. FILING FEE		1252	420	2252	210	Extension for reply within second month	
		1253	950	2253	475	Extension for reply within third month	
Large Entity Small Entity	>	1254	1480	2254	740	Extension for reply within fourth month	
Fee Fee Fee Fee	Description Fee Paid	1255	2010	2255	1005	Extension for reply within fifth month	
Code (\$) Code (\$)		1401	330	2401	165	Notice of Appeal	
1001 770 2001 385 Utility f	iling fee	1402	330	2402	165	Filing a brief in support of an appeal	
1002 340 2002 170 Design	filing fee	1403	290	2403	145	Request for oral hearing	
1003 530 2003 265 Plant fi	iling fee	1451	1510	1451	1510	Petition to institute a public use proceeding	· .
1004 770 2004 385 Reissu	e filing fee	1452	110	2452	55	Petition to revive - intentional	
1005 160 2005 80 Provisi	onal filing fee	1453	1330	2453	665	Petition to revive - unintentional	
SUBTOTAL (1)	\$0	1501	1330	2501	665	Utility issue fee	1330
2. CLAIMS	Fee from	1502	480	. 2502	240	Design issue fee	
Extra	below Fee Paid	1503	640	2503	320	Plant issue fee	
Total Claims -20 =	x 18 =	1460	-130	1460	130	Petitions to the Commissioner	
Ind. Claims -3 =	x 86 =	1807	50	1807	50	Petitions related to provisional applications	
Multiple Dep. Claims 0	x 290 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity		8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee Fee Fee Code (\$)	e Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
	in excess of 20 andent claims in excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 290 2203 145 Multiple	e dependent claim	Printed (Fee: 3.00 each ular service delivery by USPS, UPSTO Box, or	3
SUBTOTAL (2)	\$ 0	*Boduso	d by Basic	Eiling Fo	•	SUBTOTAL (3) \$1	333
SUBTUTAL (2)	1 20	Leauce	u by basic	riing re		305101AL (3) 31	333

SUBMITTED BY			Complete (if applicable)		
Typed or Printed Name	Typed or Printed Name Brian C. Kunzler			Reg. Number 38,527	38,527
Signature.	B= 4 1691	Date	Feb 10, 2004	Deposit Account User ID	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.